90s. The power generation capacity of thermal, hydel and nuclear during the year 1990-91 & 2001-02 is given below:—

(IN MW)

Year	Thermal	Hydel	Nuclear
1990-91	45767.91	18753.42	1565.00
2001-02	74428.81	26261.23	2720.00

The Government have after taking into account relevant aspects has set a target to add 41,110 MW of capacity during 10th Plan consisting of 14393 MW hydro, 25417 MW thermal and 1300 MW nuclear.

Renovation of Indraprastha Power Plant in Delhi

1607. SHRI B.J. PANDA:
SHRI KRIPAL PARMAR:

Will the Minister of POWER be pleased to state:

(a) whether it is proposed to give a face-lift and revamp the Indraprastha Power Plant in the Capital; if so, the details of the renovation;

(b) whether this renovation job has been entrusted to the NTPC or any other agency; and

(c) the additional power generation expected after renovation?

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA): (a) to (c) Indraprastha Power Generation Company Ltd. (IPGCL) has planned to carry out the Renovation & Modernization (R&M) work in all the four units of Indraprastha Power Plant (3 x 62.5 MW + 1 x 60 MW). The job of comprehensive study of R&M for the station has been entrusted to National Thermal Power Corporation (NTPC). The cost of R&M as envisaged by NTPC will be around Rs. 1.5 crores to Rs. 2.0 crores per MW for which a provison has been made in the Plan funds of the IPGCL. At present the station is operating at an average PLF of about 40% for the last 4 years. The maximum available out put of all the four units is ranging from 45 MW to 50 MW. After R&M, the station will operate at the installed name plate capacity of 247.5 MW with life extension of 10-15 years. The work is expected to be completed within 5 years.